



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **27** of **916175** documents.

A maximum of **27** results are displayed, **25** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text box.
Then click **Search Again**.

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Image sequence segmentation using mixture models with uniqueness : spatio-temporal consistency constraints***Elias, D.; Kingsbury, N.;*

Motion Analysis and Tracking (Ref. No. 1999/103), IEE Colloquium on , 1999
Page(s): 6/1 -6/6

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) **IEEE CNF****2 Estimation of trajectories for accelerated motion from time-varying ima***Chahine, M.; Konrad, J.;*

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference ,
Volume: 2 , 13-16 Nov 1994
Page(s): 800 -804 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) **IEEE CNF****3 Object-based motion computation***Stiller, C.;*

Image Processing, 1996. Proceedings., International Conference on , Volume: 1 ,
16-19 Sep 1996
Page(s): 913 -916 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) **IEEE CNF****4 Synthesizing processed video by filtering temporal relationships***Rajagopalan, R.; Orchard, M.T.;*

Image Processing, IEEE Transactions on , Volume: 11 Issue: 1 , Jan 2002
Page(s): 26 -36

[\[Abstract\]](#) [\[PDF Full-Text \(329 KB\)\]](#) **IEEE JRN**

5 Estimating dense motion fields using a local two-component model

Tweed, D.S.; Calway, A.D.;

Image Processing and Its Applications, 1999. Seventh International Conference on
(Conf. Publ. No. 465) , Volume: 2 , 1999

Page(s): 696 -700 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) **IEEE CNF**

6 A model of motion computation in primates

Wang, H.T.; Mathur, B.P.; Koch, C.;

Neural Networks, 1988., IEEE International Conference on , 24-27 Jul 1988

Page(s): 79 -86 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **IEEE CNF**

7 A model for the detection of motion over time

Black, M.J.; Anandan, P.;

Computer Vision, 1990. Proceedings, Third International Conference on , 4-7 Dec

Page(s): 33 -37

[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) **IEEE CNF**

8 Incremental image sequence enhancement with implicit motion compensation

Singh, A.;

Computer Vision, 1993. Proceedings., Fourth International Conference on , 11-14
1993

Page(s): 314 -319

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF**

9 Intercomparison of observed and simulated ice motion for a one year time series

Fowler, C.; Maslanik, J.A.; Emery, W.;

Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and
Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation',
International , Volume: 3 , 8-12 Aug 1994

Page(s): 1303 -1305 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) [IEEE CNF](#)

10 Design and optimization of a differentially coded variable block size motion compensation system

Chen, M.C.; Willson, A.N., Jr.;

Image Processing, 1996. Proceedings., International Conference on , Volume: 3 , 16-19 Sep 1996

Page(s): 259 -262 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [IEEE CNF](#)

11 Multiscale motion estimation for scalable video coding

Krishnamurthy, R.; Moulin, P.; Woods, J.W.;

Image Processing, 1996. Proceedings., International Conference on , Volume: 1 , 16-19 Sep 1996

Page(s): 965 -968 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(660 KB\)\]](#) [IEEE CNF](#)

12 Efficient encoding of dense motion fields for motion-compensated video compression

Soo-Chul Han; Podilchuk, C.I.;

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on Volume: 1 , Dec 1999

Page(s): 84 -88 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(760 KB\)\]](#) [IEEE CNF](#)

13 Spatio-temporal segmentation with edge relaxation and optimization using fully parallel methods

Sziranyi, T.; Czuni, L.;

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 2000

Page(s): 820 -823 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) [IEEE CNF](#)

14 Four-dimensional processing of deformable cardiac PET data

Klein, G.J.;

Mathematical Methods in Biomedical Image Analysis, 2000. Proceedings. IEEE Workshop on , 2000

Page(s): 127 -134

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) **IEEE CNF**

15 Spatio-temporal model for image motion

Park, E.; Wohn, K.;

Electronics Letters , Volume: 34 Issue: 16 , 6 Aug 1998

Page(s): 1574 -1575

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE JRN**

16 Motion field modeling for video sequences

Rajagopalan, R.; Orchard, M.T.; Brandt, R.D.;

Image Processing, IEEE Transactions on , Volume: 6 Issue: 11 , Nov 1997

Page(s): 1503 -1516

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) **IEEE JRN**

17 Spatio-temporal tracking of myocardial deformations with a 4-D B-splines model from tagged MRI

Huang, J.; Abendschein, D.; Davila-Roman, V.G.; Amini, A.A.;

Medical Imaging, IEEE Transactions on , Volume: 18 Issue: 10 , Oct 1999

Page(s): 957 -972

[\[Abstract\]](#) [\[PDF Full-Text \(1268 KB\)\]](#) **IEEE JRN**

18 Rate-distortion-constrained subband video coding

Kossentini, F.; Chung, W.C.; Smith, M.J.;

Image Processing, IEEE Transactions on , Volume: 8 Issue: 2 , Feb 1999

Page(s): 145 -154

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **IEEE JRN**

19 Video coding using spatial extrapolation based motion field segmentation

Heising, G.; Ruhl, G.;

Image Processing, 1996. Proceedings., International Conference on , Volume: 1 , 16-19 Sep 1996

Page(s): 481 -484 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE CNF**

20 A model-based pel-recursive motion estimation algorithm

Efstratiadis, S.N.; Katsaggelos, A.K.;

Acoustics, Speech, and Signal Processing, 1990. ICASSP-90., 1990 International Conference on , 3-6 Apr 1990

Page(s): 1973 -1976 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**

21 Estimation of motion fields from image sequences with illumination variation

Moloney, C.R.; Dubois, E.;

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 Apr 1991

Page(s): 2425 -2428 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(656 KB\)\]](#) **IEEE CNF**

22 A motion field segmentation to improve moving edges reconstruction in video coding

Moccagatta, I.; Moscheni, F.; Schutz, M.; Dufaux, F.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov 1994

Page(s): 751 -755 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**

23 Subpixel estimation of normal displacements along contours using MRF-models

Ricquebourg, Y.; Bouthemy, P.;

Image Processing, 1995. Proceedings., International Conference on , Volume: 2 , 23-26 Oct 1995

Page(s): 288 -291 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) **IEEE CNF**

24 Video coding using image warping within variable size blocks

Monaco, J.W.; Smith, M.J.T.;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996

Page(s): 794 -797 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) **IEEE CNF**

25 Joint optical flow motion compensation and video compression using hybrid vector quantization

Mukherjee, K.; Mukherjee, A.;

Data Compression Conference, 1999. Proceedings. DCC '99 , 29-31 Mar 1999

Page(s): 541

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) **IEEE CNF**

1 2 [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2002 IEEE — All rights reserved